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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,998	10/19/2001	Reinhard Lorenz	IN-12095	9873
75	90 03/09/2004		EXAMINER	
Basf Corporation			SERGENT, RABON A	
1419 Biddle Av	renue \		ART UNIT	PAPER NUMBER
Wyandotte, MI	40192-3730		1711	
			DATE MAILED: 03/09/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/019,998	LORENZ ET AL.					
Office Action Summary	Examiner	Art Unit					
	Rabon Sergent	1711					
The MAILING DATE of this communication a	appears on the cover s	heet with the correspondence addres	s				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, howevereply within the statutory minimited will apply and will expire SI thate, cause the application to be	er, may a reply be timely filed um of thirty (30) days will be considered timely. X (6) MONTHS from the mailing date of this communecome ABANDONED (35 U.S.C. § 133).	nication.				
Status							
1) Responsive to communication(s) filed on 09	February 2004.						
3) Since this application is in condition for allow	the state of the s						
Disposition of Claims							
4) Claim(s) 1,2,5 and 7 is/are pending in the a 4a) Of the above claim(s) is/are without 5) Claim(s) is/are allowed. 6) Claim(s) 1,2,5 and 7 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	drawn from considera						
Application Papers							
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to a Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	accepted or b) obje the drawing(s) be held in rection is required if the	n abeyance. See 37 CFR 1.85(a). drawing(s) is objected to. See 37 CFR 1					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a 	ents have been recei ents have been recei priority documents ha reau (PCT Rule 17.2(ved. ved in Application No ve been received in this National Sta a)).	ge				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date) (/08) 5) [] (nterview Summary (PTO-413) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152) Other:	2)				

Application/Control Number: 10/019,998

Art Unit: 1711

1. The finality of the Office action of December 12, 2003 has been withdrawn and the amendment of February 9, 2004 has been entered. Accordingly, claims 1, 2, 5, and 7 are currently pending.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 2, 5, and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 97/27236 or Televantos et al. ('323).

Televantos et al. and WO 97/27236 disclose the production of polyether polyols and polyurethanes, including polyurethane foams, wherein, in the production of a polyether polyol, a multimetal cyanide catalyst is used in the oxyalkylation of an active hydrogen group containing initiator. The references further disclose that it is desirable that the initiator is an oligomer derived from the conventional oxyalkylation of monomeric initiators, and the references further disclose that the oxyalkylation of the monomeric initiators may be base catalyzed. Disclosed basic catalysts are sodium or potassium hydroxide. See column 7, lines 5-18 within Televantos et al. and page 12, lines 9-27 within WO 97/27236. The position is taken that these disclosures anticipate applicants' claims, because the basic catalyzed oligomeric initiators inherently contain a quantity of metal salts, corresponding to those claimed, which are present at the time of the subsequent multimetal cyanide catalyzed reaction. The inherently present salts stem from the neutralization of the basic catalysts with acids. It was known at the time of invention that basic catalysts within polyols are neutralized with acids to deactivate the catalysts and that the

Application/Control Number: 10/019,998

Art Unit: 1711

presence of strongly basic catalysts prevent the initiator's further use with multimetal cyanide catalysts. See page 12, line 12 within WO 97/27236 and the teachings within Parsons et al. ('749) at column 1, lines 57+ and Christen et al. ('548) at column 1, lines 15+ (These additional references have been relied upon only to support the position that the conventional basic catalyzed oxyalkylation reactions of WO 97/27236 or Televantos et al. employed the aforementioned neutralization step).

4. It is regretted that this rejection has not been set forth earlier in prosecution.

Any inquiry concerning this communication should be directed to Rabon Sergent at telephone number (571) 272-1079.

R. Sergent February 27, 2004

RABON SERGENT/ PRIMARY EXAMINER